

REMARKS

Applicants first acknowledge the allowance of Claims 53-75 (entered by Examiner's amendment to replace prior Claims 1-3, 5,7-10, 14-15, 17-18, 23-35 and 39-45)

As noted above, the undersigned discovered certain errors in the Sequence Listing that was of record in this case. Most of the errors concerned inclusion of chemically derivatizing moieties as if they were amino acids in amino acid sequences. Other changes concern imprecise indications of amino acids (*e.g.*, the same amino acid in its L- or D- isomeric form) that could be present at certain positions. These now appear as "Xaa" designations where the "feature" list indicates that the amino acid may be D- or L-.

Multiple discussions with Examiner Robert Wax, one of the Office's specialists on sequence listings, helped clarify the above issues/errors and what was needed to correct them. Applicants thank Examiner Wax for his assistance and graciousness in this matter.

The substitute Sequence Listing submitted herewith conforms with Applicants' understanding based on these discussions and are believed to be proper. Furthermore, no new matter is being added to the Sequence Listing with these amendments; it is fully supported by the earlier Sequence Listings and the specification as filed.

Applicants respectfully request that the Substitute Sequence Listing and Statement be entered prior to payment of the issue fee and issuance of a patent.

Respectfully submitted,
BROWDY AND NEIMARK, P.L.L.C.
Attorneys for Applicant(s)

By /Shmuel Livnat/
Shmuel Livnat
Registration No. 33,949

Telephone No.: (202) 628-5197
Facsimile No.: (202) 737-3528

SL:mak